



H W E E S H A N W O N G

SOFTWARE ENGINEER

Hi, my name is Hwee and currently a software engineer in Natwest Group. I am passionate about developing tools and products to boost engineering experience. I have experience in delivering microservices using the twelve-factor app methodology, designing event-driven architecture and implementing infrastructure solutions and services.

EXPERIENCE

Software Engineer, Enterprise Engineering - Natwest Group, Edinburgh
since April 2018

[{ "item": "• Automated the process of onboarding users to developer tools and technologies which reduced lead time from 48 hours to 5 mins." }, { "item": "• Delivered Spring Boot Java microservices in event-driven architecture and have deep understanding of the system design." }, { "item": "• Actively involved in decision making of system design and architecture improvements by collaborating closely with customers/SMEs." }, { "item": "• Cultivated behaviour-driven and test-driven development within the team which enhanced system reliability and team's DevOps metrics. Software development cycle time KPI reduced by 50%." }, { "item": "• Presented proof of concepts for various authentication/authorisation modules for tools which drove infrastructure and tooling improvements." }, { "item": "• Mentored junior engineers and continuously building best practices within the team such as codifying workflow using plantUML." }]

Technology Service Analyst - Natwest Group, Edinburgh
Sep 2017 – Apr 2018

[{ "item": "• Responsible for migrating server data from bespoke tools to standardised ServiceNow Configuration Management Database for better consolidation of enterprise data." }, { "item": "• Automated data gathering and validation process for the migration work to ensure data quality was high and consistent." }, { "item": "• Drove the implementation of agile ways of working in my team through creation of manageable goals and Sprint boards." }]

Chemical Engineer - Merck, Sharp & Dohme (MSD), Newcastle
Aug 2015 – Sep 2016

[{ "item": "• Supported technical operations in solid-dose tablet production facility and operated within GMP standards." }, { "item": "• Solved process deviations and problems by identifying root causes using Lean Six Sigma methodologies." }]

CONTACT



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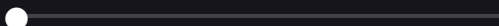
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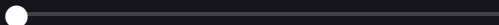
@HweeWong
github.com/HweeWong

SKILLS

Java



Ansible



Golang



Python



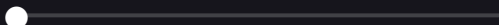
Apache Kafka



MongoDB



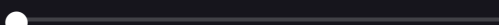
Pivotal Cloud Foundry (PaaS)



AWS



Terraform



Consul



API



Splunk



Linux

